

VOLUNTARY REMEDIATION PROGRAM DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

PROJECT SUMMARY

Site Name: Panhandle Eastern, Montezuma Compressor Station

Applicant's Name: Panhandle Eastern Pipe Line Company

Site Location: 1½ Mile NE Lafayette Road

Montezuma Parke County

VRP Site Number: 6980306

Project Manager: Damon Ridley

Date Application Received:March, 1999Date Project Completed:January, 2000Project Duration:1 year, 10 months

Contaminant Group(s): Polychlorinated Biphenyls (PCBs)

Media Cleaned Up: Surface Soils, Subsurface Soils

Cleanup Goals Achieved: Tier II Nonresidential

Deed/Land Use Restrictions: Nonresidential

Project Description: Panhandle Eastern Pipe Line Company (PEPL) owns and operates a natural gas pipe line system extending from Texas to Michigan. This specific site was constructed in 1936. Prior to 1973, lubricants containing PCBs were used in some of the air compressors associated with the air tanks and the supply system at PEPL's compressor station. The site is one of five pumping stations in the state of Indiana, all of which were a part of a company-wide comprehensive Phase II site investigation. PEPL completed remediation for PCBs in soils at several areas of the Montezuma Compressor Station. A summary report of the cleanup shows that the applicant has successfully attained the VRP's Tier II Nonresidential cleanup goals.

The remediation consisted of the removal and disposal of contaminated soils in an approved landfill. The investigation of the 30-acre site included over 680 surface soil, subsurface soil, and sediment samples. Approximately 9,010 cubic yards, or 15,182 tons, were remediated by machine- or hand-excavation methods for off-site disposal.